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**From:** Marcy, Ken [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF47C9A01A4340379E366A47FBBA5057-MARCY, KEN]  
**Sent:** 1/23/2020 6:46:35 PM  
**To:** SCHWARZ Bob [Bob.SCHWARZ@state.or.us]  
**Subject:** RE: Bradford Island - Final Passive Sampling QAPP

Thanks Bob - I'll take a look

KEN MARCY | NATIONAL PRIORITIES LIST COORDINATOR | SITE ASSESSMENT MANAGER  
U.S. ENVIRONMENTAL PROTECTION AGENCY | REGION 10  
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MARCY.KEN@EPA.GOV

-----Original Message-----

From: SCHWARZ Bob <Bob.SCHWARZ@state.or.us>  
Sent: Thursday, January 23, 2020 10:27 AM  
To: Marcy, Ken <Marcy.Ken@epa.gov>  
Cc: SCHWARZ Bob <Bob.SCHWARZ@state.or.us>  
Subject: RE: Bradford Island - Final Passive Sampling QAPP

Hi Ken,  
This issue has been discussed in TAG meetings. Sampling farther north is more difficult because the water becomes considerably deeper north of the proposed sampling area. The Corps has acknowledged they would have to do additional sampling in the future to confirm (hopefully) that the sampling area extends sufficiently far north. The attached email from Laura Shira (Yakama Nation) includes their review comments. Laura also included our review comments from Dec 19, which we shared with her when we sent them to the Corps.  
Bob

-----Original Message-----

From: Marcy, Ken <Marcy.Ken@epa.gov>  
Sent: Thursday, January 23, 2020 10:18 AM  
To: SCHWARZ Bob <Bob.SCHWARZ@state.or.us>  
Subject: FW: Bradford Island - Final Passive Sampling QAPP

Hey Bob,

I've only scanned the sampling approach, but my biggest issue with it is that it appears to be very narrow in scope in terms of coverage - only looking at the nearshore areas, while excluding most of the in water OU from consideration. This gets to the Tribes concern about determining nature and extent. I'm curious if the Tribe has signed off on this approach. Ken

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-----Original Message-----

From: Carlson, Daniel J CIV USARMY CENWS (USA) <Daniel.J.Carlson@usace.army.mil>  
Sent: Thursday, January 23, 2020 9:53 AM  
To: 'abchang@bpa.gov'; Barbato, Nicholas A (Nick) CIV USARMY CENWP (USA) <Nicholas.A.Barbato@usace.army.mil>; Bennett, Sarah P CIV USARMY CENWP (USA) <Sarah.P.Bennett@usace.army.mil>; 'Brandy.Humphreys@grandronde.org'; christine.m.budai@usace.army.mil; 'david.g.farrer@state.or.us'; 'dexb@yakamafish-nsn.gov'; kenneth.d.duncan@usace.army.mil; Gardiner, William W CIV USARMY CENWS (USA) <William.W.Gardiner@usace.army.mil>; Heidi Nelson (DEQ) <Heidi.NELSON@state.or.us>; Hill, Suzanne CIV USARMY CENWP (USA) <Suzanne.Hill@usace.army.mil>; 'Holly.Partridge@grandronde.org'; 'jackb@nezperce.org'; 'Jeremy\_Buck@fws.gov'; Johnson, Craig J CIV (USA) <Craig.J.Johnson@usace.army.mil>; Marcy, Ken <Marcy.Ken@epa.gov>; Kerns, Kristen M CIV USARMY CENWS (US) <Kristen.Kerns@usace.army.mil>; 'lonr@yakamafish-nsn.gov'; Marissa Merker <marissam@nezperce.org>; jeffrey.t.matson@usace.army.mil; Mattison, Joshua M CIV USARMY CENWP (USA) <Joshua.M.Mattison@usace.army.mil>; McBain, Melissa A CIV (USA) <Melissa.A.McBain@usace.army.mil>; dave.mcbride@doh.wa.gov; 'PETERSON.Jenn@deq.state.or.us'; 'POULSEN.Mike@deq.state.or.us'; 'pstr461@ECY.WA.GOV'; 'rlaw461@ecy.wa.gov'; Schaffer, Tessa D CIV (USA) <Tessa.D.Schaffer@usace.army.mil>; Scheidt, Kristin M CIV USARMY CENWP (USA) <Kristin.M.Scheidt@usace.army.mil>; 'SCHWARZ Bob' <Bob.SCHWARZ@state.or.us>; 'shil@yakamafish-nsn.gov';

'soscia.marylou@epa.gov'; Suess, Alison M CIV USARMY CENWS (US) <Alison.M.Suess@usace.army.mil>;  
'tim.outman@ctwsbnr.org'; 'TODD.HUDSON@state.or.us'; 'vdre461@ecy.wa.gov'  
Subject: Bradford Island - Final Passive Sampling QAPP

Good morning TAG,

Please see attached for the Final Passive Sampling QAPP as well as a redline version of revisions to the draft text.

We're on schedule to complete the passive sampling deployment this upcoming Monday (1/27) through 2/7.

Best regards,

Daniel Carlson  
Physical Scientist  
U.S. Army Corps of Engineers, Seattle District  
Office: (206) 764-6899